

Supplementary Fig. 8: (a): Runtimes for running CLASP. The runtimes have been divided into the three most time intensive parts - the 3D matching, running PDB2PQR which assigns charges on the proteins and APBS which calculates the potential. (b): Runtimes when each of $\sim \! 50$ putative proteins was run on $\sim \! 400$ motifs that were automatically extracted from the CSA Database.